

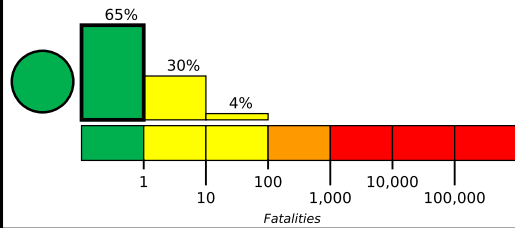
## M 5.5, 104 km NE of Poso, Indonesia

Origin Time: 2021-08-26 02:14:22 UTC (Thu 10:14:22 local)

Location: 0.8537° S 121.5231° E Depth: 8.0 km

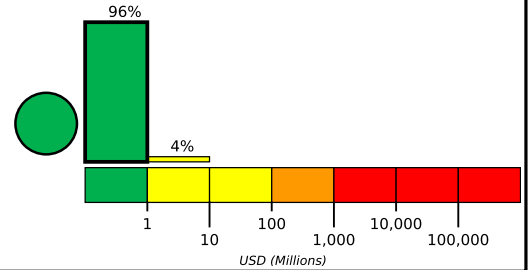
Created: 1 day, 0 hours after earthquake

### Estimated Fatalities



Green alert for shaking-related fatalities and economic losses. There is a low likelihood of casualties and damage.

### Estimated Economic Losses

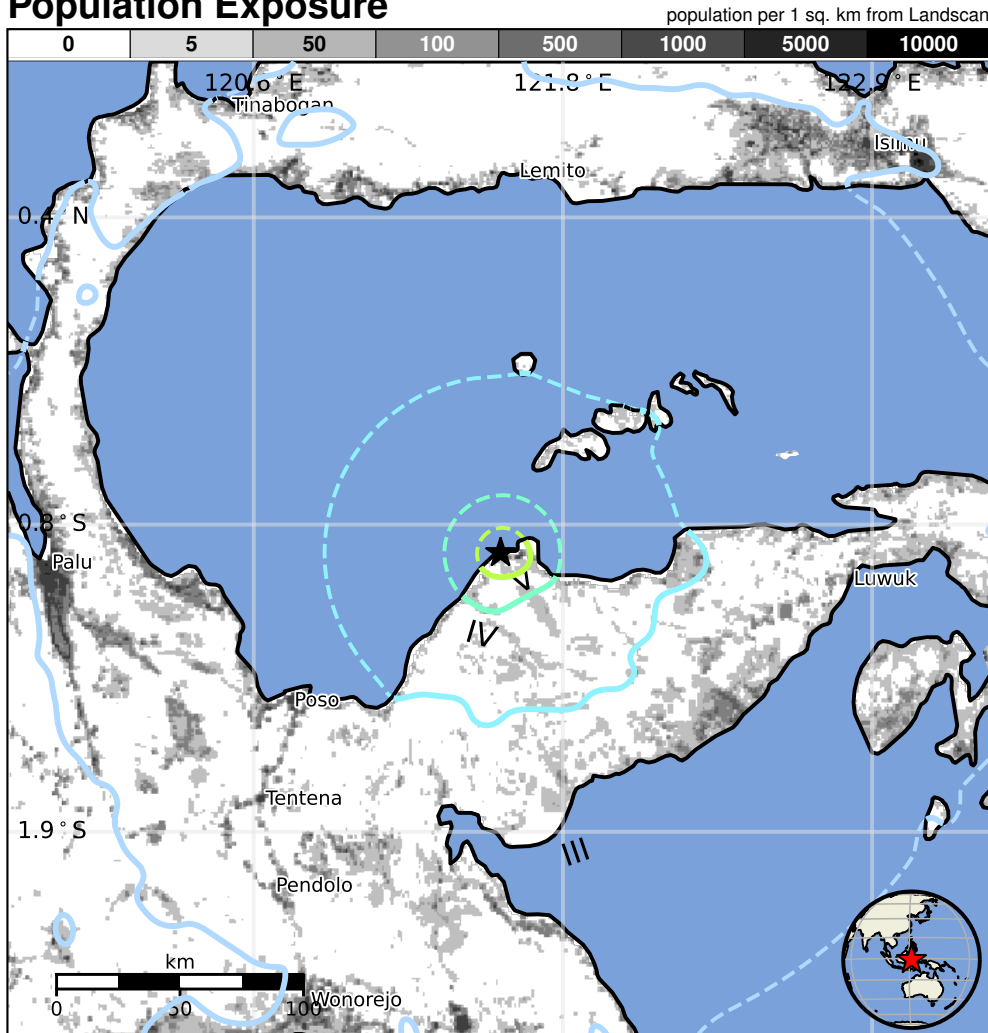


### Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		—*	4,032k	135k	5k	10k	6k	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	II-III	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

\*Estimated exposure only includes population within the map area.

### Population Exposure



### Structures

Overall, the population in this region resides in structures that are vulnerable to earthquake shaking, though resistant structures exist. The predominant vulnerable building types are unreinforced brick with concrete floor and precast concrete frame with wall construction.

### Historical Earthquakes

Date (UTC)	Dist. (km)	Mag.	Max MMI(#)	Shaking Deaths
2005-01-23	193	6.2	VII(788k)	1
1984-01-08	383	6.7	VII(136k)	2
2000-05-04	224	7.5	VIII(17k)	46

### Selected City Exposure

from GeoNames.org

MMI	City	Population
VII	Ampana	<1k
III	Poso	47k
III	Tagolu	<1k
III	Kasiguncu	<1k
III	Marisa	<1k
III	Lemito	<1k
III	Tentena	<1k
III	Pendolo	<1k
III	Palu	282k
III	Luwuk	48k
III	Gorontalo	144k

PAGER content is automatically generated, and only considers losses due to structural damage.

Limitations of input data, shaking estimates, and loss models may add uncertainty.

<https://earthquake.usgs.gov/earthquakes/eventpage/us7000f3zp#pager>

bold cities appear on map.

(k = x1000)

Event ID: us7000f3zp